

Project Title	Funding	Institution
MRI: Acquisition of instruments for interaction, learning, and perception in virtual environments	\$0	Vanderbilt University
The Autism Curriculum Encyclopedia® (ACE®)	\$0	New England Center for Children, Inc.
Daily living and community skills video game for children with developmental disabilities	\$0	Sandbox Learning Company
Virtual environment for social information processing (VESIP)	\$0	Soar Technology, Inc.
An interactive social tutoring system to improve and measure social goals for students with high functioning autism spectrum disorders	\$0	3-C Institute for Social Development
Using robotics to promote social cognitive skills in the inclusive classroom	\$0	Anthrotronix, Inc.
Animated Visual Supports for Social Skills (AViSSS)	\$0	University of Kansas Medical Center Research Institute, Inc.
Comparative effectiveness of therapies for children with autism spectrum disorders	\$0	Agency for Healthcare Research and Quality and Vanderbilt University
Genetic components influencing the feline - human social bond	\$73,680	University of California, Davis
HCC-Medium: Personalized socially-assistive human-robot interaction: Applications to autism spectrum disorder	\$28,756	University of Southern California
Teaching children with ASD to understand sarcasm	\$40,811	Center for Autism and Related Disorders (CARD)
Teaching children with ASD to understand metaphor	\$53,863	Center for Autism and Related Disorders (CARD)
Desensitization techniques for difficult behaviors	\$50,000	Southwest Autism Research & Resource Center (SARRC)
Sensory over responsivity & anxiety in youth with autism	\$33,337	University of California, Los Angeles
Leadership Education in Neurodevelopmental Disabilities	\$26,000	University of Pennsylvania
Evaluating differential patterns of dishabituation in children with ASD	\$17,025	Center for Autism and Related Disorders (CARD)
Teaching children with ASD to tell socially appropriate "white lies"	\$18,078	Center for Autism and Related Disorders (CARD)
A cognitive-behavioral intervention for children with autism spectrum disorders	\$116,765	Virginia Polytechnic Institute and State University
A novel adaptive transactional virtual reality-based assistive technology for autism intervention	\$116,875	Vanderbilt University
Identifying socially-based reinforcers for young children with ASD	\$20,000	University of Miami
Improving emotion recognition skills in children with ASD: A test of new intervention	\$10,000	Wayne State University
Development of an executive function-based intervention for autism spectrum disorder	\$255,420	Children's Research Institute
Phase 2: Animated Visual Support for Social Support (AViSSS); An interactive virtual experience for social skill development	\$248,001	University Of Kansas Center For Research, Inc.
Contingency manipulation in discrete trial interventions for children with autism	\$171,215	University of Massachusetts Medical School
ACE Center: Clinical Phenotype: Treatment Response Core	\$176,168	University of California, San Diego
Developing a novel treatment for restricted inflexible behavior	\$215,346	University of Florida
Building a selective inhibitory control tone in autism: An rTMS study	\$219,780	University of Louisville
Utility of social robots for promoting joint attention in infants and toddlers with disabilities	\$199,910	Orelena Hawks Puckett Institute

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Guiding visual attention to enhance discrimination learning	\$172,842	University of Massachusetts Medical School
Adapting cognitive enhancement therapy for ASD	\$198,582	University of Pittsburgh
Establishing conditioned reinforcers for children with ASD	\$43,056	Center for Autism and Related Disorders (CARD)
Delayed motor learning in autism	\$356,598	Brandeis University
Virtual Environment for Social Information Processing (VESIP) Phase II	\$335,758	Soar Technology, Inc.
Adaptive response technology for autism spectrum disorders intervention	\$349,876	Vanderbilt University
Robot child interactions as an intervention tool for children with autism	\$353,250	University of Connecticut
Autism and the development of relational awareness	\$580,924	University of British Columbia
Parent-based sleep education program for children with autism spectrum disorders	\$295,434	Vanderbilt University

